

## High School to College and Career Pathway: post-secondary

## Area of Study: Health Science & Technology

### Pathway: Medical Assistant

|                                   |                  |                       |   |
|-----------------------------------|------------------|-----------------------|---|
| <b>Region:</b> Uintah Basin       | <b>District:</b> | <b>School:</b>        | <b>College/Institution:</b> Uintah Basin Applied Technology College<br>Articulation Agreement in place? Yes X No<br><b>Name of Degree or Certificate:</b> AAT Medical Assistant |
| <b>Contact Person:</b> Bob Naylor |                  | <b>Ph.#:</b> 722-4523 |   |
| <b>E-mail:</b> bob@ubatc.edu      |                  | <b>Date:</b> 3/27/07  |   |

[illegible]

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \* = concurrent    ^ = distant

# High School to College and Career Pathway: post-secondary

Area of Study: Health Science & Technology

Pathway: Medical Assistant

| High School     |   |               |               | College   |   |               |
|-----------------|---|---------------|---------------|-----------|---|---------------|
| Course CIP #    | CTE Pathway Courses (3.00 credits for completion) | H.S. Credit   | College Hours | Course #  | College Major Course Requirements                   | College Hours |
|                 |   |               |               |           | <b>REQUIRED CORE COURSES</b>                        |               |
| 52.0417         | Computer Technology                               | .50           | 90 hrs        | BTEC 1110 | Computer Literacy                                   | 90 hrs        |
| <b>Course #</b> | <b>Introductory Courses: (preferred)</b>          | <b>Credit</b> |               |           |   |               |
| 51.1105         | Health Science, Introduction                      | .50           |               |           |   |               |
|                 | <b>Foundation Courses: (2 credits required)</b>   |               |               |           |   |               |
| 51.0801         | Medical Assistant                                 | .50           | 60 hrs        | MEDA 1200 | Medical Law & Ethics                                | 60 hrs        |
| 51.0801         | Medical Assistant                                 | .50           | 60 hrs        | MEDO 1500 | Medical Office Administrative Procedures I          | 60 hrs        |
| 51.0801         | Medical Assistant                                 | .25           | 30 hrs        | MEDA 1300 | Psychology for Healthcare Professionals             | 30 hrs        |
| 51.0801         | Medical Assistant                                 | .75           | 90 hrs        | MEDO 1510 | Medical Office Administrative Procedures II         | 90 hrs        |
|                 | <b>Elective Courses:</b>                          |               |               |           |   |               |
| 1.1315          | Medical Anatomy & Physiology                      | 1.00          | 150 hrs       | MEDA 1400 | Anatomy and Physiology for the Medical Professional | 150 hrs       |
| 51.1315         | Medical Terminology                               | .50           | 90 hrs        | MEDA 1100 | Medical Terminology                                 | 90 hrs        |
| 51.1316         | Health Science, Advance (capstone course)         | 1.00          |               |           |   |               |
| 32.0199         | Student Internship (Critical Workplace Skills)    | .50           |               |           |   |               |
|                 | <b>Additional Articulated Classes Below</b>       |               |               |           |   |               |
| 51.0801         | Medical Office Administrative Procedures III      | 1.00          | 120 hrs       | MEDO 1520 | Medical Office Administrative Procedures III        | 120 hrs       |
|                 |   |               |               | MEDA 2100 | Medical Assistant Clinical Procedures I             | 30 hrs        |
|                 |   |               |               | MEDA 2110 | Medical Assistant Clinical Procedures II            | 150 hrs       |
|                 |   |               |               | MEDA 2120 | Medical Assistant Clinical Procedures III           | 150 hrs       |
|                 |   |               |               | MEDA 2200 | Pharmacology for the Medical Assistant              | 60 hrs        |
|                 |   |               |               | MEDA 2300 | Medical Assistant Externship I                      | 180 hrs       |
|                 |   |               |               | WKSJ 1400 | Workplace Relations                                 | 60 hrs        |
|                 |   |               |               |           | <b>ELECTIVES (180 HOURS REQUIRED)</b>               |               |
|                 | Keyboarding - Credit by Test 30 wpm               |               | 30 hrs        | BTEC 1000 | Keyboarding Basics                                  | 30 hrs        |
|                 |   |               |               | MATH 1000 | Math I  | 60 hrs        |
|                 |   |               |               | MEDA 2210 | Pharmacology – Body Systems                         | 60 hrs        |
| 51.1303         | Medical Math                                      | .50           | 60 hrs        | MEDA 2220 | Medical Math  | 60 hrs        |
|                 |   |               |               | MEDA 2230 | Intravenous Therapy                                 | 30 hrs        |
|                 |   |               |               | MEDA 2310 | Medical Assistant Externship II                     | 60 hrs        |

|  |  |  |  |                 |   |                 |
|--|--|--|--|-----------------|---|-----------------|
|  |  |  |  | MEDA 2320       | Medical Assistant Externship III                        | 60 hrs          |
|  |  |  |  | MEDA 2900       | Special Applications                                    | 1-180 hrs       |
|  |  |  |  | MEDA 1530       | Computerized Medical Office                             | 60 hrs          |
|  |  |  |  | WKSJ 1500       | Job Seeking Skills                                      | 30 hrs          |
| <b>TOTAL Potential Credits Earned in High School</b> |  |  |  | <b>1170 hrs</b> | <b>TOTAL Credits Required for Degree or Certificate</b> | <b>1890 hrs</b> |

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent ^= distant